

Rev105009.ST25.txt SEQUENCE LISTING

```
Revivicor, Inc.
<110>
       Phelps, Carol
       Porcine Animals Lacking Any Functional Expression of Alpha 1,3
<120>
       Galactosyltransferase
       10758.105009
<130>
<140>
       10/646,970
<141>
       2004-08-21
<160> 4
<170> PatentIn version 3.2
<210>
       1
<211>
<212>
       PRT
<213>
       artificial sequence
<220>
       Exon 9: wild type amino acid sequence
<223>
<400> 1
Tyr Ile Glu His Tyr
<210>
<211>
      27
<212>
      DNA
<213> artificial sequnce
<220>
<223>
       Exon 8-9: wild type DNA sequence
<400> 2
                                                                         27
gctgtcggaa gatacattga gcattac
<210>
       5
<211>
<212>
      PRT
<213>
      artificial sequence
<220>
<223>
      Exon 9: mutated amino acid sequence
<400> 3
Asp Ile Glu His Tyr
<210>
       27
<211>
<212>
       DNA
<213>
       artificial sequence
<220>
```

Rev105009.ST25.txt <223> Exon 8-9: mutated DNA sequence

<400> 4 gctgtcggaa gagacattga gcattac

27